

**A GUIDE
TO ENTRY
2024**



BRING YOUR CURIOSITY, OPTIMISM AND PASSION, AND DISCOVER A COURSE THAT'S RIGHT FOR YOU.

It's an exciting time in your life as you enter the final years of secondary school and start to consider what your future might look like.

At Monash, we're here to help. We can offer you quality teaching, fantastic facilities and great career outcomes. As well as studying your course of choice, you'll have opportunities to enhance your learning experience through studying abroad, getting involved in clubs and societies, or completing work placements as part of your studies. There's so much we can offer you – let's get started.



DID YOU KNOW?

Monash University is consistently ranked in the top 100 universities in the world, according to the Times Higher Education World University Rankings. A Monash degree could take you anywhere in the world.

DISCOVER YOUR OPTIONS

You may or may not have ideas about what you want to pursue as a career. Either way, it's important to keep your options open and know what subjects are required to undertake certain courses at Monash (see page 6 for course information).

FOLLOW YOUR PASSION

Most of our graduates will tell you that the more you put into a course, the more you get out of it, with better grades and better experiences. If your course is based on something you enjoy, and involves subjects you like and are good at, you're more likely to succeed.

DO SOME DETECTIVE WORK

Do as much independent research as you can. There are loads of online testing tools that can provide insights into career opportunities. Visit the Australian government website at www.joboutlook.gov.au to learn more about yourself and the world that awaits you. There's lots of information available to help you, but sometimes the challenge is working through it all. Here are our top three tips on where to start.

1. Come to our Open days and info nights

Nothing can replace experiencing the University environment for yourself. You get a feel for the atmosphere, the facilities and what the people are like, which can help with your end decision.

2. Visit our website

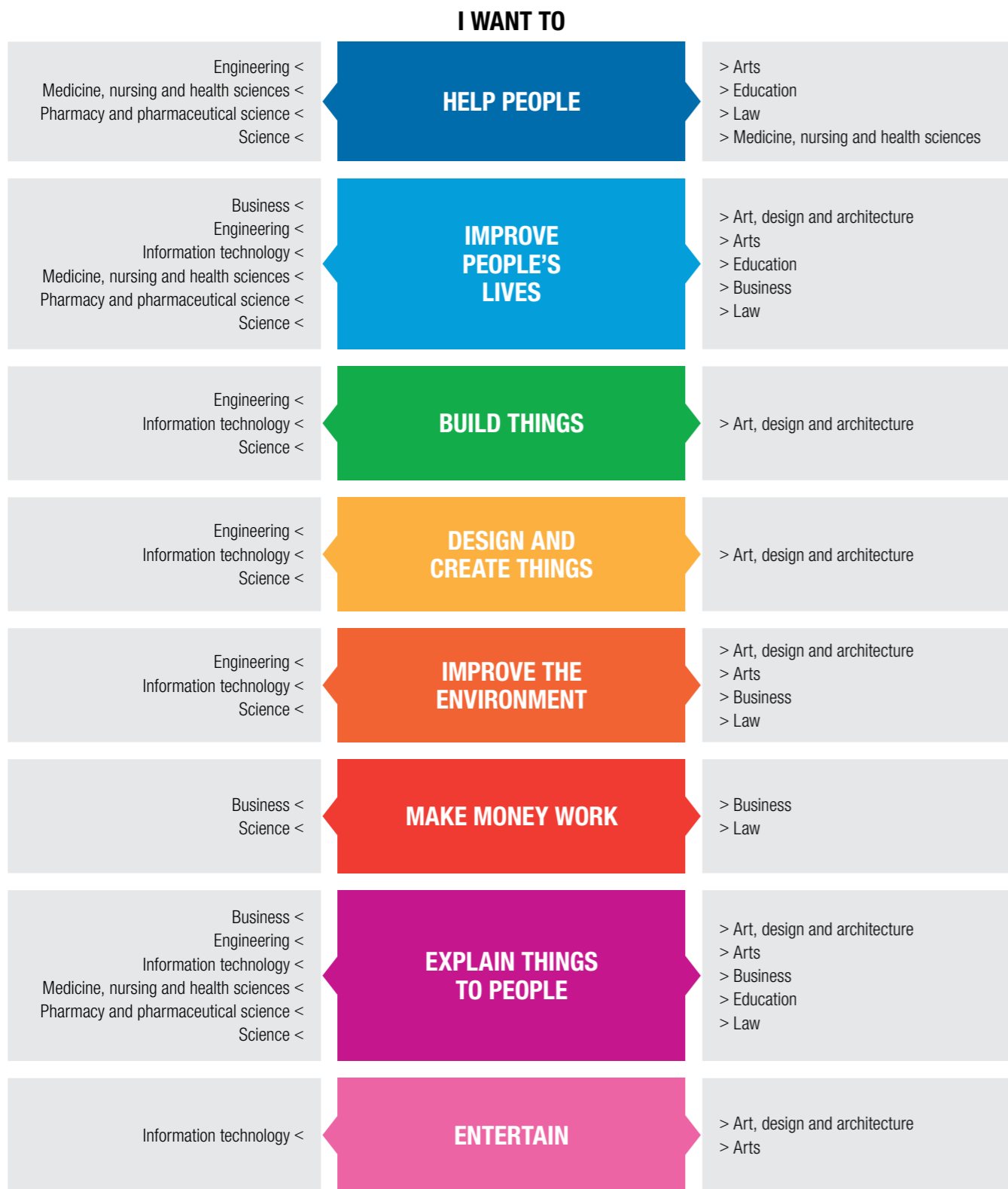
Our website is full of information. It can be a bit overwhelming but if you start at monash.edu/study, you'll be able to find all you need.

3. Make a shortlist

You'll come across lots of information about courses – online and in print. To help make sense of your options, create a shortlist of key features you're looking for (e.g. career outcomes, course location, facilities) and check each course you research against these.

TALK TO OTHERS, BUT DECIDE FOR YOURSELF

Talk to people who know you – parents, family, friends, teachers and career advisers. Tell them what you're considering, and ask them what they think you're good at. Ask the professionals you know what it's like to be an accountant, doctor, engineer, lawyer, nurse or teacher. Or try work experience – it's a great way to get a taste of a career that interests you.



SO MUCH TO CHOOSE FROM

A comprehensive course at Monash is all about developing expertise. Each course offers you a variety of choices – majors or minors – based on what you want to focus on.

With every choice you make, you'll progressively focus on one or two study areas. When you graduate you'll be an expert in your area of interest. You'll graduate with a qualification that reflects your passions, capabilities and expertise.

Arts	Major	Minor
Anthropology	■	■
Archaeology and ancient history	■	■
Behavioural studies		■
Bioethics		■
Chinese studies	■	■
Communications and media studies	■	■
Criminology	■	■
Digital humanities	■	■
European languages	■ ¹	■
Film and screen studies	■	■
Gender studies	■	■
Global Asia	■	■
History	■	■
Holocaust and genocide studies		■
Human geography	■	■
Human rights	■	■
Indigenous cultures and histories	■	■
Indonesian studies	■	■
International relations	■	■
International studies	■	■
Islamic studies		■
Japanese studies	■	■
Jewish studies		■
Journalism	■	■
Korean studies	■	■
Linguistics and English language	■	■
Literary studies	■	■
Music	■	■
Philosophy	■	■
Politics	■	■
Psychology	■ ¹	■
Religious studies		■
Sociology	■	■
Theatre and performance		■

Business	Major	Minor
Accounting	■	■
Banking and finance	■	■
Business analytics and statistics	■	■
Business law	■	■
Business management	■	■
Business studies	■	
Economics and business strategy	■	■
Financial econometrics	■	
Human resource management	■	■
International business	■	■
Marketing	■	■
Taxation	■	■

Business Administration	Major	Minor
Accountancy	■	■
Business administration studies	■	
Economics and business decisions		■
Finance and economics	■	
Management practice	■	■
Marketing and communications	■	■

Commerce	Major	Minor
Accounting	■	■
Actuarial studies	■	■
Behavioural commerce	■	■
Business analytics	■	■
Business law	■	■
Econometrics	■	■
Economics	■	■
Finance	■	■
Management studies	■	■
Marketing science	■	■
Mathematical foundations of econometrics	■	■
Sustainability	■	■

Information Technology	Major	Minor
Business information systems	■	■
Computer networks and security	■	■
Computer science		■
Cybersecurity		■
Data science		■
Games design		■
Games development	■	■
Interactive media	■	■
IT for business		■
Mobile apps development		■
Software development	■	■
Software engineering		■
Web development		■

Science	Major	Minor
Applied mathematics	■ ¹	
Astrophysics	■ ¹	■
Atmospheric science	■	■
Biochemistry	■ ¹	■
Chemistry	■ ¹	■
Computational science	■ ¹	■
Developmental biology	■	■
Earth science	■ ¹	■
Ecology and conservation biology	■ ¹	■
Environmental science ¹ <small>only available as extended major</small>		
Financial and insurance mathematics ¹ <small>only available as extended major</small>		
Genetics and genomics	■ ¹	■
Geographical science	■ ¹	■
Human pathology	■	
Immunology	■ ¹	■
Mathematical statistics	■ ¹	■
Mathematics	■ ¹	■
Microbiology	■ ¹	■
Molecular biology		■
Pharmacology	■	■
Physics	■ ¹	■
Physiology	■	■
Plant sciences	■	■
Psychology	■ ¹	■
Pure mathematics	■ ¹	
Zoology	■	■

■ Major ■ Minor
¹ Also available as an extended major.

DOUBLE DEGREES

What is a double degree course?

A Monash double undergraduate degree course allows you to study towards two degrees at the same time. This means you can keep your options open, develop expertise in different but complementary areas, or simply pursue two areas of interest in greater depth. You'll be awarded with two testamurs, one for each degree completed.

Some double degree courses may require you to study across two campuses in order to complete your course. To be eligible for admission to a double degree course, you'll need to meet the academic entry requirements for both single degree courses.

For example, if you're applying for the Bachelor of Laws and Bachelor of Music double degree, you'll need to satisfy the subject prerequisites for both courses as well as any additional criteria that apply for either of the courses.



2022 UNDERGRADUATE COURSES AT A GLANCE

These tables provide the subject prerequisites, and a guide to the overall score, or an estimate, required for admission in 2024.

All scores are a guide only and can change each year, so you should always check closer to the date of applying. You may occasionally see RC against a score. This means 'Range of Criteria' and indicates that there are additional criteria you need to meet alongside your ATAR or IB score. These include folios, interviews or auditions, or additional forms.

If you're an interstate student, you can find all the interstate equivalencies on our website.

monash.edu/study/why-choose-monash/information-for-interstate-students

Course	Prerequisites				Indicative ATAR ¹	Indicative IB ²		
	English		Mathematics					
	VCE YEAR 12 ENGLISH	IB YEAR 12 ENGLISH	VCE MATHS	IB MATHS				
ART DESIGN AND ARCHITECTURE								
Architectural Design ■					80	28		
Design ■					72.25	25		
Design/Business			Units 3 and 4: at least 22 in Mathematical Methods (any) or Specialist Mathematics, or a score of at least 25 in Further Mathematics	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> Math Studies, or Mathematics: Applications and Interpretations, or Mathematics, or Mathematics: Analysis and Approaches At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> Mathematics: Applications and Interpretations, or Mathematics, or Further Mathematics, or Mathematics: Analysis and Approaches 	83.10	29		
Design/Information Technology			At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, or Literature and Performance, OR 	Units 1 and 2: satisfactory completion in two units (any combination) of General Mathematics or Mathematical Methods or Specialist Mathematics	At least 3 in any mathematics subject at SL or HL level.	80.25	28	
Design/Media Communication					80.70	28		
Fine Art ■					70.55	24		
Fine Art (Art History and Curating)					E:70 RC	E:24 RC		
Art History and Curating/Business			Units 3 and 4: at least 27 in English (EAL) or 25 in English other than EAL.	At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR 				
Art History and Curating/Media and Communication				At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR 	Please see the entry for Fine Art/Business	82.10+	29+	
Fine Art/Business				At least 4 in the following HL subject: <ul style="list-style-type: none"> English B. 	Units 3 and 4: at least 22 in Mathematical Methods (any) or Specialist Mathematics, or a score of at least 25 in Further Mathematics	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> Math Studies, or Mathematics: Applications and Interpretations, or Mathematics, or Mathematics: Analysis and Approaches At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> Mathematics: Applications and Interpretations, or Mathematics, or Further Mathematics, or Mathematics: Analysis and Approaches 	E: 82.10 RC	E:29
Fine Art/Information Technology					E:80.10 RC	E:28 RC		
Fine Art/Media Communication					E:80 RC	E:28 RC		
ARTS, HUMANITIES AND SOCIAL SCIENCES								
Arts ■ ■ ■					CL: 81 CA: 77	CL: 28 CA: 26		
Arts/Criminology				At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, or Literature and Performance, OR 		81.05	28	
Arts/Fine Art ^{2,3}			Units 3 and 4: at least 27 in English (EAL) or 25 in English other than EAL.	At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR 		77 RC	26 RC	
Arts/Art History and Curating				At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR 		79.40	28	
Arts/Music ²				At least 4 in the following HL subject: <ul style="list-style-type: none"> English B. 		81 RC	28 RC	

■ Master's accelerated pathway ■ Indigenous entry pathway ■ Laws pathway

2022 UNDERGRADUATE COURSES AT A GLANCE

Course	Prerequisites				Indicative ATAR ¹	Indicative IB ²
	English		Mathematics			
	VCE YEAR 12 ENGLISH	IB YEAR 12 ENGLISH	VCE MATHS	IB MATHS		
ARTS, HUMANITIES AND SOCIAL SCIENCES						
Criminology					80.05	28
Criminology/Information Technology			Units 1 and 2: satisfactory completion in two units (any combination) of General Mathematics or Mathematical Methods or Specialist Mathematics	At least 3 in any mathematics subject at SL or HL level.	80.40	28
Global Studies					87.05	31
Media Communication					80.90	28
Music²					70 RC	24 RC
Politics, Philosophy and Economics	Units 3 and 4: at least 27 in English (EAL) or 25 in English other than EAL	At least 4 in one of the following SL subjects: • English A: Literature, or • English A: Language and Literature, or • Literature and Performance, OR At least 3 in one of the following HL subjects: • English A: Literature, or • English A: Language and Literature, OR At least 5 in one of the following SL subjects: • English AB, or • English B, OR At least 4 in the following HL subject: • English B.	Units 3 and 4: at least 22 in Mathematical Methods (any) or Specialist Mathematics, or 25 in Further Mathematics.	At least 4 in one of the following SL subjects: • Math Studies, or • Mathematics: Applications and Interpretations, or • Mathematics, or At least 3 in one of the following HL subjects: • Mathematics: Applications and Interpretations, or • Mathematics, or • Further Mathematics, or • Mathematics: Analysis and Approaches	87 RC	31 RC
Politics, Philosophy and Economics/Arts						
BUSINESS						
Accounting	Units 3 and 4: at least 27 in English (EAL) or 25 in English other than EAL.	At least 4 in one of the following SL subjects: • English A: Literature, or • English A: Language and Literature, or • Literature and Performance, OR At least 3 in one of the following HL subjects: • English A: Literature, or • English A: Language and Literature, OR At least 5 in one of the following SL subjects: • English AB, or • English B, OR At least 4 in the following HL subject: • English B.	Units 3 and 4: at least 22 in Mathematical Methods (any) or Specialist Mathematics, or 25 in Further Mathematics.	At least 4 in one of the following SL subjects: • Math Studies, or • Mathematics: Applications and Interpretations, or • Mathematics, or At least 3 in one of the following HL subjects: • Mathematics: Applications and Interpretations, or • Mathematics, or • Further Mathematics, or • Mathematics: Analysis and Approaches	81.35	28
Actuarial Science			Units 3 and 4: 25 in Mathematical Methods (any) or Specialist Mathematics.	At least 4 in one of the following SL subjects: • Mathematics, or • Mathematics: Analysis and Approaches, OR At least 3 in one of the following HL subjects: • Mathematics: Applications and Interpretations, Mathematics, or • Further Mathematics, or • Mathematics: Analysis and Approaches.	92.95	35
Banking and Finance				At least 4 in one of the following SL subjects: • Math Studies, or • Mathematics: Applications and Interpretations, or • Mathematics, or At least 3 in one of the following HL subjects: • Mathematics: Analysis and Approaches	84.75	30
Business ¹				At least 4 in one of the following SL subjects: • English A: Literature, or • English A: Language and Literature, or • Literature and Performance, OR At least 3 in one of the following HL subjects: • English A: Literature, or • English A: Language and Literature, OR At least 5 in one of the following SL subjects: • English AB, or • English B, OR At least 4 in the following HL subject: • English B.	81.20	28
Business/Accounting				At least 4 in one of the following SL subjects: • English A: Literature, or • English A: Language and Literature, or • Literature and Performance, OR At least 3 in one of the following HL subjects: • English A: Literature, or • English A: Language and Literature, OR At least 5 in one of the following SL subjects: • English AB, or • English B, OR At least 4 in the following HL subject: • English B.	85.35	30
Business/Arts				At least 4 in one of the following SL subjects: • English A: Literature, or • English A: Language and Literature, OR At least 3 in one of the following HL subjects: • English A: Literature, or • English A: Language and Literature, OR At least 5 in one of the following SL subjects: • English AB, or • English B, OR At least 4 in the following HL subject: • English B.	81.80	28
Business/Banking and Finance	Units 3 and 4: at least 27 in English (EAL) or 25 in English other than EAL.		Units 3 and 4: 22 in Mathematical Methods (any) or Specialist Mathematics, or 25 in Further Mathematics.	At least 4 in one of the following SL subjects: • Mathematics: Analysis and Approaches	84.85	30
Business/Information Technology				At least 3 in one of the following HL subjects: • Mathematics: Applications and Interpretations, or • Mathematics, or • Further Mathematics, or • Mathematics: Analysis and Approaches	85.30	30
Business/International Business				At least 3 in one of the following HL subjects: • Mathematics: Applications and Interpretations, or • Mathematics, or • Further Mathematics, or • Mathematics: Analysis and Approaches	83.85	29
Business/Marketing				At least 3 in one of the following HL subjects: • Mathematics: Applications and Interpretations, or • Mathematics, or • Further Mathematics, or • Mathematics: Analysis and Approaches	86.05	30
Business/Media Communication				At least 3 in one of the following HL subjects: • Mathematics: Applications and Interpretations, or • Mathematics, or • Further Mathematics, or • Mathematics: Analysis and Approaches	85.10	30
Business Administration ¹					70.10	24
Business Administration/Arts					E: 80	E:28
Business Administration/Media Communication	Units 3 and 4: at least 27 in English (EAL) or 25 in English other than EAL.	At least 4 in one of the following SL subjects: • English A: Literature, or • English A: Language and Literature, or • Literature and Performance, OR At least 3 in one of the following HL subjects: • English A: Literature, or • English A: Language and Literature, OR At least 5 in one of the following SL subjects: • English AB, or • English B, OR At least 4 in the following HL subject: • English B.	Units 1 and 2: satisfactory completion in two units (any combination) of General Mathematics or Mathematical Methods or Specialist Mathematics	At least 3 in any mathematics subject at SL or HL level.	80.55	28

2022 UNDERGRADUATE COURSES AT A GLANCE

Course	Prerequisites				Indicative ATAR ¹	Indicative IB ²
	English		Mathematics			
	VCE YEAR 12 ENGLISH	IB YEAR 12 ENGLISH	VCE MATHS	IB MATHS		
Commerce						
Commerce/Actuarial Science					90.10	33
Commerce/Arts					93.35	35
Commerce/Biomedical Science ⁴					92	34
Commerce/Computer Science					94.80	36
Commerce/Economics					97.90	39
Commerce/Finance					92.15	34
Commerce/Global Studies					91.80	34
Commerce/Information Technology					94.80	36
Commerce/Music ²					92.65	34
Commerce/Science					90 RC	33 RC
Economics					91.75	34
Finance					E:90	E:33
International Business					E:90	E:33
International Business/Arts					81.85	28
Marketing					83.25	29
Marketing/Arts					80.85	28
Marketing/Media Communication					81	28
					81.15	28
EDUCATION						
Education ¹	Early childhood and primary education				77.30 RC	26 RC
	Primary education				76.35+ RC	26+ RC
	Primary and secondary education				77+ RC	26+ RC
	Primary and Secondary health and physical education				78.40 RC	27 RC
	Primary and Secondary inclusive education				79.15 RC	27 RC
	Secondary health and physical education				77.55+ RC	26+ RC
	Secondary education (as part of double degree)				see entries below	
Education (double degrees)						
Primary Education/ Arts	Units 3 and 4: at least 30 in English (EAL) or 25 in English other than EAL.		Units 1 and 2: satisfactory completion in two units (any combination) of General Mathematics or Mathematical Methods or Specialist Mathematics	At least 3 in any mathematics subject at SL or HL level.	84.35 RC	30 RC
Secondary Education/Arts					84.20 RC	29 RC
Primary Education/ Business					90.75 RC	33 RC
Secondary Education/Business					85.55 RC	30 RC

2022 UNDERGRADUATE COURSES AT A GLANCE

Course	Prerequisites						Indicative ATAR ¹	Indicative IB ²
	English		Mathematics		Science			
	VCE YEAR 12 ENGLISH	IB YEAR 12 ENGLISH	VCE MATHS	IB MATHS	VCE SCIENCE	IB SCIENCE		
Primary Education/ Fine Art ^{2,3}	Units 3 and 4: at least 30 in English (EAL) or 25 in English other than EAL.	At least 4 in one of the following SL subjects: • English A: Literature, or • English A: Language and Literature, or • Literature and Performance, OR At least 3 in one of the following HL subjects: • English A: Literature, or • English A: Language and Literature, OR At least 5 in one of the following SL subjects: • English AB, or • English B, OR At least 4 in the following HL subject: • English B.	Units 1 and 2: satisfactory completion in two units (any combination) of General Mathematics or Mathematical Methods or Specialist Mathematics	At least 3 in any mathematics subject at SL or HL level.	Units 3 and 4: at least 25 in one of Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology.	At least 4 at SL or 3 at HL in one of Biology, Chemistry, Environmental Systems and Societies (SL only), Further Mathematics (HL only), Geography, Mathematics, Mathematics: Analysis and Approaches (HL only), Mathematics: Applications and Interpretations (HL only), Physics or Psychology	82+ RC	29+ RC
Secondary Education/ Fine Art ^{2,3}							83.65+ RC	29+ RC
Primary Education/Music ²							89.65+ RC	32+ RC
Secondary Education/Music ²							89.30 RC	32 RC
Primary Education/Science							83.20 RC	29 RC
Secondary Education/Science						85.50 RC	30 RC	

ENGINEERING

Engineering M	Engineering	At least 4 in one of the following SL subjects: • English A: Literature, or • English A: Language and Literature, or • Literature and Performance, OR At least 3 in one of the following HL subjects: • English A: Literature, or • English A: Language and Literature, OR At least 5 in one of the following SL subjects: • English AB, or • English B, OR At least 4 in the following HL subject: • English B.	Units 3 and 4: a study score of at least 25 in one of Mathematical Methods (any) or Specialist Mathematics.	At least 4 in one of the following SL subjects: • Mathematics, or • Mathematics: Analysis and Approaches, OR At least 3 in one of the following HL subjects: • Mathematics: Applications and Interpretations, Mathematics, or • Further Mathematics, or • Mathematics: Analysis and Approaches.	Units 3 and 4: at least 25 in one of Chemistry or Physics	At least 4 at SL or 3 at HL in one of Chemistry or Physics	87.05	31
Engineering M	Engineering							
	Biomedical Engineering						87	31
Engineering (accelerated Master's)							94.10	36
	Engineering/Arts						90	33
	Engineering/Architectural Design						90.05	33
	Engineering/Biomedical Science						92.20	34
	Engineering/Commerce						90.75	33
	Engineering/Computer Science						90.05	33
	Engineering/Design						90.40	33
	Engineering/Information Technology						88.80	32
	Engineering/Pharmaceutical Science						90.50	33
	Engineering/Science						89.35	32

INFORMATION TECHNOLOGY

Computer Science	Units 3 and 4: at least 27 in English (EAL) or 25 in English other than EAL.	At least 4 in one of the following SL subjects: • English A: Literature, or • English A: Language and Literature, or • Literature and Performance, OR At least 3 in one of the following HL subjects: • English A: Literature, or • English A: Language and Literature, OR At least 5 in one of the following SL subjects: • English AB, or • English B, OR At least 4 in the following HL subject: • English B.	Units 3 and 4: 25 in one of Mathematical Methods (any) or Specialist Mathematics.	At least 4 in one of the following SL subjects: • Mathematics, or • Mathematics: Analysis and Approaches, OR At least 3 in one of the following HL subjects: • Mathematics: Applications and Interpretations, Mathematics, or • Further Mathematics, or • Mathematics: Analysis and Approaches.	At least 3 in any mathematics subject at SL or HL level.	Units 3 and 4: at least 25 in one of Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology.	84.20	29					
Computer Science													
Computer Science Advanced												96	37
Information Technology I												80.30	28
Information Technology/Arts						88	31						
Information Technology/Science						88.80	32						

2022 UNDERGRADUATE COURSES AT A GLANCE

Course	Prerequisites						Indicative ATAR ¹	Indicative IB ²		
	English		Mathematics		Science					
	VCE YEAR 12 ENGLISH	IB YEAR 12 ENGLISH	VCE MATHS	IB MATHS	VCE SCIENCE	IB SCIENCE				
LAWS										
Laws							97	38		
Laws/Arts							97	38		
Laws/Biomedical Science					Units 3 and 4: at least 25 in one of Mathematical Methods (any) or Specialist Mathematics, or Physics	At least 4 in one of the following SL subjects: • Mathematics, or • Mathematics: Analysis and Approaches, OR At least 3 in one of the following HL subjects: • Mathematics: Applications and Interpretations, Mathematics, or • Further Mathematics, or • Mathematics: Analysis and Approaches.	Units 3 and 4: at least 25 in either Chemistry or Physics	At least 4 at SL or 3 at HL in either Chemistry or Physics	97.25	38
Laws/Commerce							97.10	38		
Laws/Computer Science							97	38		
Laws/Criminology							97	38		
Laws/Engineering					Units 3 and 4: at least 25 in one of Mathematical Methods (any) or Specialist Mathematics.	At least 4 in one of the following SL subjects: • Mathematics, or • Mathematics: Analysis and Approaches, OR At least 3 in one of the following HL subjects: • Mathematics: Applications and Interpretations, Mathematics, or • Further Mathematics, or • Mathematics: Analysis and Approaches.	Units 3 and 4: at least 25 in either Chemistry or Physics	At least 4 at SL or 3 at HL in either Chemistry or Physics	97.05	38
Laws/Global Studies							97.05	38		
Laws/IT					satisfactory completion in two units (any combination) of General Mathematics or Mathematical Methods or Specialist Mathematics.	At least 3 in any mathematics subject at SL or HL level.			97.65	39
Laws/Music ²							97 RC	38 RC		
Laws/Science							97	38		
Laws/Politics Philosophy and Economics					Units 3 and 4: at least 22 in Mathematical Methods (any) or Specialist Mathematics, or a score of at least 25 in Further Mathematics.	At least 4 in one of the following SL subjects: • Math Studies, or • Mathematics: Applications and Interpretations, or • Mathematics, or • Mathematics: Analysis and Approaches At least 3 in one of the following HL subjects: • Mathematics: Applications and Interpretations, or • Mathematics, or • Further Mathematics, or • Mathematics: Analysis and Approaches			97.05 RC	38 RC

2022 UNDERGRADUATE COURSES AT A GLANCE

Course	Prerequisites						Indicative ATAR ¹	Indicative IB ¹
	English		Mathematics		Science			
	VCE YEAR 12 ENGLISH	IB YEAR 12 ENGLISH	VCE MATHS	IB MATHS	VCE SCIENCE	IB SCIENCE		
MEDICINE, NURSING AND HEALTH SCIENCES								
Biomedical Science	Units 3 and 4: at least 27 in English (EAL) or 25 in English other than EAL.	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, or Literature and Performance, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 4 in the following HL subject: <ul style="list-style-type: none"> English B. 	Units 3 and 4: 25 in one of Mathematical Methods (any) or Specialist Mathematics, or 25+ in Physics	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> Mathematics, or Mathematics: Analysis and Approaches, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> Mathematics: Applications and Interpretations, Mathematics, or Further Mathematics, or Mathematics: Analysis and Approaches. 	Units 3 and 4: 25+ in Chemistry	At least 4 at SL or 3 at HL Chemistry	90	33
Biomedical Science (Scholars Program)		At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 4 in the following HL subject: <ul style="list-style-type: none"> English B. 	Units 3 and 4: 35+ in Maths Methods or Specialist Maths or Physics	At least 6 in SL or 5 in HL Mathematics or Physics, or 5 in HL Further Mathematics.	35+ in Chemistry	At least 6 at SL or 5 HL in Chemistry	98.05	40
Health Sciences I							75.25	26
MEDICINE, NURSING AND HEALTH SCIENCES CONTINUED								
Medicine	Units 3 and 4: at least 35 in English(EAL) or 30 in English other than EAL.	At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, or Literature and Performance, OR At least 4 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 6 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 5 in the following HL subject: <ul style="list-style-type: none"> English B. 			Units 3 and 4: At least 30+ in Chemistry	At least 5 SL or 4 HL in Chemistry	RC	RC
Nursing I			Units 1 and 2: satisfactory completion in two units (any combination) of General Mathematics or Mathematical Methods or Specialist Mathematics	At least 3 in any mathematics subject at SL or HL level.			CL: 77.05 RC	26
Nursing (Scholars Program)	Units 3 and 4: at least 27 in English (EAL) or 25 in English other than EAL.	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Performance, OR At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 4 in the following HL subject: <ul style="list-style-type: none"> English B. 					PE: 74.40 RC	25 RC
Nursing and Midwifery							CL: 90.05 RC	33 RC
Nutrition Science					Units 3 and 4: 25 in one of Biology or Chemistry	At least 4 at SL or 3 at HL in one of Biology or Chemistry	PE: 90.80 RC	33 RC
Nutrition Science (Scholars Program)							91.45 RC	33 RC
Occupational Therapy I							76.50	26
							92.10	34
							85.10	30
Paramedicine I	Units 3 and 4: at least 30 in English (EAL) or 25 in English other than EAL.	At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 4 in the following HL subject: <ul style="list-style-type: none"> English B. 	at least 22 in Mathematical Methods (any) or Specialist Mathematics, or a score of at least 25 in Further Mathematics	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> Math Studies, or Mathematics: Applications and Interpretations, or Mathematics, or At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> Mathematics: Analysis and Approaches Mathematics: Applications and Interpretations, or Mathematics, or Further Mathematics, or Mathematics: Analysis and Approaches 			86.50	31

2022 UNDERGRADUATE COURSES AT A GLANCE

Course	Prerequisites				Indicative ATAR ¹	Indicative IB ¹
	English		Mathematics			
	VCE YEAR 12 ENGLISH	IB YEAR 12 ENGLISH	VCE MATHS	IB MATHS		
Psychology					87.60	31
Public Health I	Units 3 and 4: a study score of at least 27 in English (EAL) or 25 in English other than EAL	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, or Literature and Performance, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 4 in the following HL subject: <ul style="list-style-type: none"> English B. 	Units 3 and 4: at least 22 in Mathematical Methods (any) or Specialist Mathematics, or 25 in Further Mathematics.	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> Math Studies, or Mathematics: Applications and Interpretations, or Mathematics, or At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> Mathematics: Analysis and Approaches Mathematics: Applications and Interpretations, or Mathematics, or Further Mathematics, or Mathematics: Analysis and Approaches 	89.70	32
Radiation Sciences I	English: Units 3 and 4: a study score of at least 27 in English (EAL) or 25 in English other than EAL.	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, or Literature and Performance, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 4 in the following HL subject: <ul style="list-style-type: none"> English B. 	Units 3 and 4: 25 in one of Mathematical Methods (any) or Specialist Mathematics.	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> Mathematics, or Mathematics: Analysis and Approaches, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> Mathematics: Applications and Interpretations, Mathematics, or Further Mathematics, or Mathematics: Analysis and Approaches. 	86.40	31
Radiation Sciences (Informatics)					E86.40	E31

2022 UNDERGRADUATE COURSES AT A GLANCE

Course	Prerequisites						Indicative ATAR ¹	Indicative IB ¹
	English		Mathematics		Science			
	VCE YEAR 12 ENGLISH	IB YEAR 12 ENGLISH	VCE MATHS	IB MATHS	VCE SCIENCE	IB SCIENCE		
Physiotherapy	Units 3 and 4: at least 35 in English (EAL) or 30 in English other than EAL.	At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, or Literature and Performance, OR At least 4 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 6 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 5 in the following HL subject: <ul style="list-style-type: none"> English B. 	Units 3 and 4: at least 25 in two of Biology, Chemistry, Mathematical Methods (any), Specialist Mathematics, or Physics.	At least 4 at SL or 3 at HL in two of Biology, Chemistry, Further Mathematics (HL only), Mathematics or Physics.		96.20	37	
Radiography and Medical Imaging	Units 3 and 4: at least 35 in English (EAL) or 30 in English other than EAL.	At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, or Literature and Performance, OR At least 4 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 6 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 5 in the following HL subject: <ul style="list-style-type: none"> English B. 	Units 3 and 4: 25 in one of Mathematical Methods (any) or Specialist Mathematics.	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> Mathematics, or Mathematics: Analysis and Approaches, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> Mathematics: Applications and Interpretations, Mathematics, or Further Mathematics, or Mathematics: Analysis and Approaches. 	Units 3 and 4: at least 25 in either Biology or Physics	At least 4 at SL or 3 at HL in either Biology or Physics	97.10	38

PHARMACY AND PHARMACEUTICAL SCIENCES

Pharmaceutical Science							82.05	29
Pharmaceutical Science Advanced							86.35	30
Pharmaceutical Science Advanced (Scholars Program)							98.30	40
Pharmacy							88.55	32
Pharmacy master's pathway							88.25	32
Pharmacy (Scholars Program)	Units 3 and 4: at least 27 in English (EAL) or 25 in English other than EAL	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, or Literature and Performance, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 4 in the following HL subject: <ul style="list-style-type: none"> English B. 	Units 3 and 4: 25 in one of Mathematical Methods (any) or Specialist Mathematics.	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> Mathematics, or Mathematics: Analysis and Approaches, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> Mathematics: Applications and Interpretations, Mathematics, or Further Mathematics, or Mathematics: Analysis and Approaches. 	Units 3 and 4: at least 25 in Chemistry	At least 4 at SL or 3 at HL in Chemistry	98.15	40

SCIENCE

Applied Data Science	Units 3 and 4: at least 27 in English (EAL) or 25 in English other than EAL.	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, or Literature and Performance, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 4 in the following HL subject: <ul style="list-style-type: none"> English B. 	Units 3 and 4: 25 in one of Mathematical Methods (any) or Specialist Mathematics.	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> Mathematics, or Mathematics: Analysis and Approaches, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> Mathematics: Applications and Interpretations, Mathematics, or Further Mathematics, or Mathematics: Analysis and Approaches. 			84.40	30
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2022 UNDERGRADUATE COURSES AT A GLANCE

Course	Prerequisites						Indicative ATAR ¹	Indicative IB ¹		
	English		Mathematics		Science					
	VCE YEAR 12 ENGLISH	IB YEAR 12 ENGLISH	VCE MATHS	IB MATHS	VCE SCIENCE	IB SCIENCE				
Applied Data Sciences Advanced			Units 3 and 4: 30+ in Maths Methods or Specialist Maths	Please see the entry for Applied Data Science			91.20	33		
Science ■ ■			Please see the entry for Applied Data Science		Units 3 and 4: 25 in one of Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology.	At least 4 at SL or 3 at HL in Biology, Chemistry, Environmental Systems and Societies (SL only), Further Mathematics (HL only), Geography, Mathematics: Analysis and Approaches (HL only), Mathematics: Applications and Interpretations (HL only), Physics or Psychology.	85	30		
Science Advanced – Global Challenges			Units 3 and 4: at least 35 in English (EAL) or 30 in English other than EAL.	At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, or Literature and Performance, OR At least 4 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 6 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 5 in the following HL subject: <ul style="list-style-type: none"> English B. 	Units 3 and 4: at least 30 in one of Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology.	At least 5 SL or 4 at HL in one of Biology, Chemistry, Environmental Systems and Societies (SL only), Further Mathematics (HL only), Geography, Mathematics, Physics or Psychology.	90+ RC	33+ RC		
Science Advanced – Research			Units 3 and 4: at least 35 in English (EAL) or 30 in English other than EAL.	At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 6 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 5 in the following HL subject: <ul style="list-style-type: none"> English B. 	Units 3 and 4: 30+ in Maths Methods or Specialist Maths	At least 5 in Mathematics SL or 4 HL in Mathematics or Further Mathematics	Units 3 and 4: at least 30 in two of Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology.	At least 5 SL or 4 at HL in two of Biology, Chemistry, Environmental Systems and Societies (SL only), Further Mathematics (HL only), Geography, Mathematics, Physics or Psychology. Note: Mathematics or Further Mathematics can only be used if not counted towards the Maths pre-requisite.	95.05	36
Science/Arts				At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, or Literature and Performance, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 4 in the following HL subject: <ul style="list-style-type: none"> English B. 		Units 3 and 4: at least 25 in one of Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology.	At least 4 at SL or 3 at HL in Biology, Chemistry, Environmental Systems and Societies (SL only), Further Mathematics (HL only), Geography, Mathematics: Analysis and Approaches (HL only), Mathematics: Applications and Interpretations (HL only), Physics or Psychology.	85	30	
Science/Biomedical Science			Units 3 and 4: at least 27 in English (EAL) or 25 in English other than EAL.	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> English A: Literature, or English A: Language and Literature, OR At least 5 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 4 in the following HL subject: <ul style="list-style-type: none"> English B. 	Units 3 and 4: 25 in one of Mathematical Methods (any) or Specialist Mathematics. Or 25+ in Physics ⁵	At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> Mathematics, or Mathematics: Analysis and Approaches, OR At least 3 in one of the following HL subjects: <ul style="list-style-type: none"> Mathematics: Applications and Interpretations, Mathematics, or Further Mathematics, or Mathematics: Analysis and Approaches. 	Units 3 and 4: at least 25 in Chemistry	At least 4 at SL or 3 at HL in Chemistry	90.40	33
Science/Computer Science				At least 4 in one of the following SL subjects: <ul style="list-style-type: none"> English AB, or English B, OR At least 4 in the following HL subject: <ul style="list-style-type: none"> English B. 		Units 3 and 4: at least 25 in one of Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology.	At least 4 at SL or 3 at HL in one of Biology, Chemistry, Environmental Systems and Societies (SL only), Further Mathematics (HL only), Geography, Mathematics, Mathematics: Analysis and Approaches (HL only), Mathematics: Applications and Interpretations (HL only), Physics or Psychology.	85.45	30	
Science/Global Studies							87	31		
Science/Music²							85+ RC	30+ RC		

■ Master's accelerated pathway ■ Indigenous entry pathway ■ Laws pathway

RC – Range of criteria.
 E – Estimated: the provided score is estimated and is to be used as a guide only.
 CL – Clayton
 CA – Caulfield
 PE – Peninsula

1 Indicative – The scores provided are to be used as a guide only, and are either the lowest selection rank to which an offer was made in 2021 or an estimate (E).
 2 This course has additional selection requirements; see monash.edu/study.
 3 The selection requirements for Fine Art only apply to the Fine Art specialisation.
 4 For the Commerce and Biomedical Science double degree, you're also required to take Chemistry and achieve either:
 5 The additional requirements of Physics applies only to the Science and Biomedical science double degree.



DISCOVER MORE TO CHANGE MORE AT OUR 2021 EVENTS

MONASH INFORMATION EVENINGS

March to September

We'll be in your local area to answer your questions on everything you need to know about Monash, including our courses, accommodation, scholarships and student life.

monash.edu/information-evenings

INSIDE MONASH

March to August

Get the inside story from our faculties about what it's really like to study at Monash.

monash.edu/inside-monash

OPEN DAY

Open Day is your chance to experience what life at Monash is all about! You'll be able to explore our campuses, meet current students and staff, find out more about our courses, and get a taste of everything Monash has to offer.

monash.edu/open-day

MONASH UNIVERSITY

monash.edu

FUTURE STUDENT ENQUIRIES

Australian citizens, permanent residents

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International students

T Australia freecall: 1800 MONASH (666 274)

T +61 3 9903 4788 (outside Australia)

E study@monash.edu

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